



IPW

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/577,740
Filing Date	May 2, 2006
First Named Inventor	MATHIAS WOYDT et al.
Art Unit	
Examiner Name	
Attorney Docket Number	

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	William D. Breneman, Esq.; BRENEMAN & GEORGES		
Signature			
Printed name	William D. Breneman		
Date	August 2, 2006	Reg. No.	26,714

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

MATHIAS WOYDT,
MARTIN ENGLER and
PETER MOESLE

Serial No.: 10/577,740

Group Art Unit:

Filed: May 2, 2006

Examiner:

For: TRIBOLOGICAL DEVICE

August 2, 2006

* * * * *

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of
Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 56 of the Rules of Practice in Patent and Trademark Cases (37 CFR § 1.56) Applicants submit copies of the references uncovered in a search report by the German Patent Office dated June 4 2004 of prior art searched in Germany, Austria, Switzerland, France, Great Britain, USA, Japan (abstracts), USSR (abstracts), European Patent Office and WIPO and an International Search Report mailed March 24, 2005. These references including literature are included on Form PTO-1449 appended hereto as Exhibit B and are as follows:

MATHIAS WOYDT et al.
U.S. Serial No.: 10/577,740

U.S. References

4,966,552 (Donald I. Gonser)
October 30, 1990

US 2002/0013211 A1 (Takenami et al.)
January 31, 2002

US 2002/0168125 A1 (Lars Kahlman et al.)
November 14, 2002

German References

DE 197 33 700 C2 (Andreas Krell)
April 16, 1998

DE 102 35 965 B3 (H.C. Starck Ceramics GmbH & Co. KG)
April 15, 2004

DE 198 48 051 A1 (J. Morita Mfg. Corp.)
October 7, 1999

DE 42 35 838 A1 (NGK Insulators, Ltd.)
April 29, 1993

DE 197 33 700 A1 (Andreas Krell)
April 16, 1998

International Reference

EP 0 218 853 2 A1 (Takaki Masaki)
April 22, 1987

Abstracts in English of the cited German references
have been obtained where available and are included herewith as
Exhibit A.

MATHIAS WOYDT et al.
U.S. Serial No.: 10/577,740

Although no fee is believed required for the Information Disclosure Statement, the Commissioner is hereby authorized to charge any additional fee or credit any overpayment which may be required by this Information Disclosure Statement to Deposit Account No. 02-3702.

A duplicate copy of this sheet is attached.

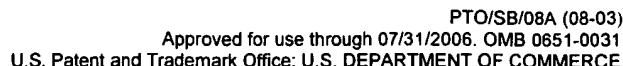
Respectfully submitted,

BRENEMAN & GEORGES

By:


William D. Breneman
Reg. No. 26,714

3150 Commonwealth Avenue
Alexandria, VA 22305
Tel.: (703) 683-8006
Fax: (703) 683-8009



Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	10/577,740
Filing Date	May 2, 2006
First Named Inventor	MATHIAS WOYDT, et al
Art Unit	
Examiner Name	
Attorney Docket Number	

Sheet _____ of _____

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		DE 197 33 700 C2	04-16-1998	Krell, Andreas		
		DE 102 35 965 B3	04-15-2004	H.C. Starck Cer		
		DE 198 48 051 A1	10-07-1999	J. Morita Mfg.		
		DE 42 35 838 A1	04-29-1993	NGK Insulators,		
		DE 197 33 700 A1	04-16-1998	Krell, Andreas		
		EP 0 218 853 2 A1	04-22-1987	Masaki, Takaki		

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.